



U.S. Department of Energy
Energy Efficiency and Renewable Energy



Building Energy Codes

Jeffrey A. Johnson Award for Excellence in Building Energy Codes and Performance



Presented by:
Jean Boulin
U.S. Department of Energy



Purpose of the Award

- ★ To honor Jeff, his commitment to the advancement of energy efficiency, and to continue his vision and excellent performance in the nation's goals for energy-efficient buildings.





Jeffrey A. Johnson's Contributions to Building Energy Codes and Performance

- ★ Provided enthusiastic, energetic, and visionary leadership throughout his career at the CEC, PNNL, and NBI
- ★ Had a strong drive for innovation and making a difference
- ★ Made a significant impact in the CEC's building energy efficiency standards
- ★ Worked closely with DOE in the development and design of easy-to-use code compliance tools
- ★ As Executive Director of the New Buildings Institute, developed and launched Advanced Buildings™, a suite of technical resources, trainings and information to improve the way buildings are designed, built and used.



Award Criteria

- ★ **Achievements:** achievements in the field of energy efficiency and building energy codes
- ★ **Impact:** substantial contribution to increase energy efficiency by advancing building energy code requirements and performance, tools, resources or processes
- ★ **Innovation:** foster new ideas that solve problems or address needs that lead to the realization of energy savings through the use of building energy codes and their performance
- ★ **Collaboration:** significant advancement in building energy codes and performance through processes that seek and use input from a broad set of stakeholders
- ★ **Passion:** motivated to create change by their commitment to energy efficiency as a path to a sustainable world



Award Committee

- ★ U.S. Department of Energy, Building Energy Codes Program
- ★ New Buildings Institute
- ★ Northeast Energy Efficiency Partnerships



Northeast Energy Efficiency Partnerships



Nominees

- ★ **Lynn Chamberlin**, Nebraska Energy Office
- ★ **Patrick Eilert** and **Gary Fernstrom**,
Pacific Gas and Electric Company
- ★ **John Hogan**, City of Seattle
- ★ **Bill Pennington**, California Energy Commission



U.S. Department of Energy
Energy Efficiency and Renewable Energy



Building Energy Codes

Presenting the First Annual Jeffrey A. Johnson Award for Excellence in Building Energy Codes and Performance

Bill Pennington

Manager, Buildings and Appliances Office
California Energy Commission





What the Nominator and Award Committee had to say about Bill.....

- ★ *"Bill has led a remarkable effort in California and it is undeniable that the impact of California is uniquely important in the US energy picture. The results have been and continue to be amazing."*
- ★ *"His part in the state's (California) enormous success in curbing energy use and his participation in national energy venues is an outstanding achievement."*
- ★ *"Bill is able to out-work, out-read, out-write and out-think entire committees of stakeholders, and to do it in a way that is positive and constructive."*
- ★ *"Few in the world at large are aware of the reach and effect of California's standards on the state and its environment, and fewer still are aware of the pivotal role that Bill has played at the heart of the standards-setting process throughout the modern era of energy efficiency."*
- ★ *"Bill is one of the people who inspired Jeff! And his track record is outstanding."*